IN THE CLAIMS:

1. (Currently amended) (Meth)acrylic esters of unsaturated $\frac{\text{amino-alcohols}}{\text{alcohols}}$ aminoalcohols of the general formula \pm (I)

$$\begin{bmatrix} R^{4} \\ R^{2} \\ R^{4} \\ R^{5} \end{bmatrix}_{m} \begin{bmatrix} R^{6} \\ 0 \\ R^{7} \end{bmatrix}_{p}$$
 (I)

where wherein

 R^1 , R^2 , R^3 , R^4 , and R^5 are each independently hydrogen or C_1 to C_6 alkyl, of which C_3 to C_6 alkyl may be branched or unbranched,

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 $\mbox{\sc R}^6$ is $\mbox{\sc C}_1$ to $\mbox{\sc C}_6$ alkyl, of which $\mbox{\sc C}_3$ to $\mbox{\sc C}_6$ alkyl may be branched or unbranched,

R⁷ is hydrogen or methyl,

m is an integer from 0 to 10,

n is 1 or 2,

o is 0 or 1,

p is 1 or 2,

q is an integer from 2 to 100,

the sum total of n, $o_{\underline{\prime}}$ and p is 3, and

A represents identical or different radicals selected from the group consisting of

 $\frac{\text{where}}{\text{wherein}}$ * identifies the positions of attachment.

2. (Currently amended) (Meth)acrylic esters of unsaturated amino alcohols of the general formula I as per claim 1, where wherein

 R^1 , R^2 , R^3 , R^4 , and R^5 are each hydrogen,

 R^6 is C_1 to C_3 alkyl, of which C_3 alkyl may be branched or unbranched,

R⁷ is hydrogen or methyl,

m is 0 or 1,

n is 1 or 2,

o is 0 or 1,

p is 1 or 2,

q is an integer from 3 to 40,

the sum total of n, $o_{\underline{\prime}}$ and p is $3_{\underline{\prime}}$ and

A represents identical or different radicals selected from the group consisting of

 $\frac{\text{where}}{\text{wherein}}$ * identifies the positions of attachment.

3. (Currently amended) (Meth)acrylic esters of unsaturated amino alcohols of the general formula I as per claim 1, where wherein

 R^{1} , R^{2} , R^{3} , R^{4} and R^{5} are each hydrogen, R^{7} is hydrogen or methyl,

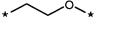
m is 1,

n is 1 or 2,

o is 0,

p is 1 or 2,

q is an integer from 5 to 20, the sum total of n, $o_{\underline{\mbox{\it l}}}$ and p is 3, and A is



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 $\frac{\text{where}}{\text{wherein}}$ * identifies the positions of attachment.

4. (Currently amended) A process for preparing the (meth) acrylic esters of unsaturated amino alcohols as claimed in claim 1 to 3, which comprises comprising unsaturated amino-alcohols aminoalcohols being transesterified with lower (meth) acrylic esters in the presence of a catalyst, the a released lower alcohol being distilled off during the reaction transesterification, if appropriate optionally as an azeotrope, and the unconverted lower (meth) acrylic ester being distilled off after the reaction transesterification has ended, optionally diluted with water and filtered.

5. (Currently amended) Swellable A swellable able hydrogel-forming polymer containing comprising a copolymerized internal crosslinker of the \underline{a} general formula $\underline{+}$ (I)

$$\begin{bmatrix} R^{4} \\ R^{2} \\ R^{4} \\ R^{5} \end{bmatrix}_{m} \begin{bmatrix} R^{6} \\ 0 \\ R^{7} \end{bmatrix}_{p}$$
 (1)

where wherein

 R^1 , R^2 , R^3 , R^4 , and R^5 are each independently hydrogen or C_1 to C_6 alkyl, of which C_3 to C_6 alkyl may be branched or unbranched,

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 R^6 is C_1 to C_6 alkyl, of which C_3 to C_6 alkyl may be branched or unbranched,

R⁷ is hydrogen or methyl,

m is an integer from 0 to 10,

n is 1 or 2,

o is 0 or 1,

p is 1 or 2,

q is an integer from 1 to 100,

the sum total of n, $o_{\underline{\prime}}$ and p is 3, and

A represents identical of different radicals selected from the group consisting of

- 6. (Currently amended) Swellable A swellable hydrogel-forming polymer containing comprising a copolymerized (meth)acrylic ester of an unsaturated aminoalcohol of internal crosslinker of the general formula I as claimed in claim 2 as an internal crosslinker.
- 7. (Currently amended) Swellable A swellable hydrogel-forming polymer containing comprising a copolymerized (meth) acrylic ester of an unsaturated aminoalcohol of internal crosslinker of the general formula I as claimed in claim 3 as an internal crosslinker.

8. (Currently amended) A process for preparing crosslinked swellable hydrogel-forming polymers as claimed in of claim 5 to 7, which comprises polymerizing an aqueous mixture comprising a hydrophilic monomer, optionally at least one further monoethylenically unsaturated compound, at least one (meth)acrylic ester of unsaturated amino-alcohols aminoalcohols, at least one free-radical initiator, and optionally also at least one grafting base, and optionally the a reaction mixture obtained being postcrosslinked, dried, and brought to the desired particle size.

9. (Cancelled)

- 10. (Currently amended) A hygiene article comprising a crosslinked swellable hydrogel-forming polymer as claimed in of claim 5 to 7.
- 11. (New) A process for preparing cross-linked swellable hydrogel-forming polymers of claim 6 which comprises polymerizing an aqueous mixture comprising a hydrophilic monomer, optionally at least one further monoethylenically unsaturated compound, at least one (meth)acrylic ester of unsaturated aminoalcohols, at least one free-radical initiator, optionally at least one grafting base, and optionally a reaction mixture obtained being post-crosslinked, dried, and brought to the desired particle size.

12. (New) A process for preparing cross-linked swellable hydrogel-forming polymers of claim 7 which comprises polymerizing an aqueous mixture comprising a hydrophilic monomer, optionally at least one further monoethylenically unsaturated compound, at least one (meth)acrylic ester of unsaturated aminoalcohols, at least one free-radical initiator, optionally at least one grafting base, and optionally a reaction mixture obtained being post-crosslinked, dried, and brought to the desired particle size.